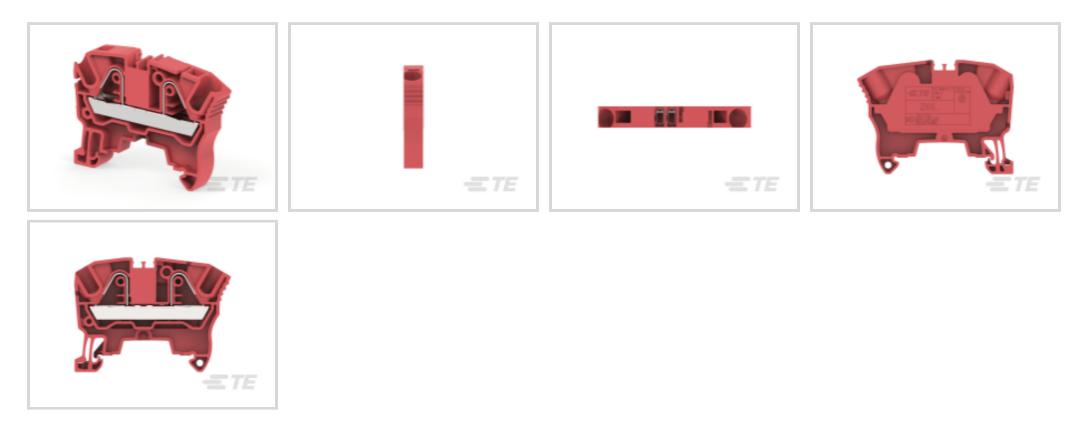
1SNK708060R0000 - ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK708060R0000 Feed-Through, PI-Spring Terminal Block, Yellow, Product Spacing 8 mm [.315 in], 2 Position, DIN Rail, ENTRELEC SNK, Modular Terminal Blocks

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: Feed-Through

Modular Terminal Block Product Type: PI-Spring Terminal Block

Primary Product Color: Yellow

Product Spacing: 8 mm [.315 in]

Number of Positions: 2

Features

TE connectivity

Product Type Features

Modular Terminal Block Product Type	PI-Spring Terminal Block	
Configuration Features		
Gauge Type	A5 & 3.9 mm Dia.	
Number of Levels	1	
Number of Circuits	1	
Block Function	Feed-Through	
Number of Positions	2	
Electrical Characteristics		
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V	
Impulse Withstanding Voltage Rating (IEC)	8000 V	
Voltage Rating (CSA)	600 V	
Current Rating (CSA)	50 A	
Power Loss	1.3 W	
Dielectric Withstanding Voltage (Max)	2200 V	

Feed-Through, PI-Spring Terminal Block, Yellow, Product Spacing 8 mm [.315 in], 2 Position, DIN Rail, ENTRELEC SNK, Modular Terminal Blocks



Short-Time Withstanding Current Rating @ 1s	720 A	
Voltage Rating (IEC)	1000 V	
Current Rating (UL)	50 A	
Current Rating (IEC)	41 A	
Body Features		
Product Weight	11.8 g[.465 oz]	
Primary Product Color	Yellow	
Mechanical Attachment		
DIN Rail Mounting Type	TH35-15, TH35-7.5	
Connector Mounting Type	DIN Rail	
Housing Features		
Housing Material	Polyamide	
Dimensions		
Main Circuit Capacity - 1 Rigid Stranded Conductor per Spring Clamp	.5 – 10 mm²	
Main Circuit Capacity - Twin Ferrule per Spring Clamp	.5 – 1.5 mm²	
Wire Stripping Length	12.5 mm[.492 in]	
Main Circuit Capacity - 1 Non-Insulated Ferrule per Spring Clamp	.5 – 6 mm²	
Main Circuit Capacity - 1 Insulated Ferrule per Spring Clamp	24 – 10 AWG	
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 6 mm²	
Tool Size	3.5 mm[.138 in]	
Product Depth	41.9 mm	
Product Length	41.9 mm	
Product Height	57.5 mm	
Product Spacing	8 mm[.315 in]	
Usage Conditions		
Installation Temperature Range	-5-40 °C[23-104 °F]	
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]	
Industry Standards		
IP Rating	IP20	
UL Flammability Rating	UL 94V-0	

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Product Compliance

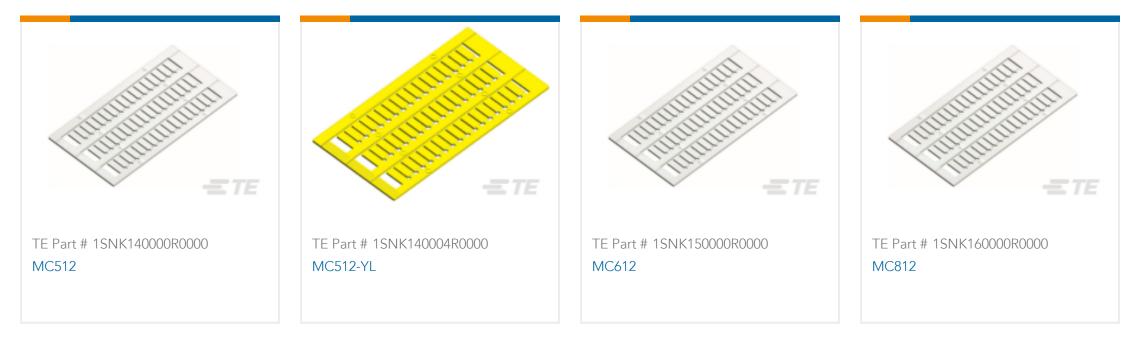
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant	
EU ELV Directive 2000/53/EC	Compliant	
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC	
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free	
Solder Process Capability	Not reviewed for solder process capability	

Product Compliance Disclaimer

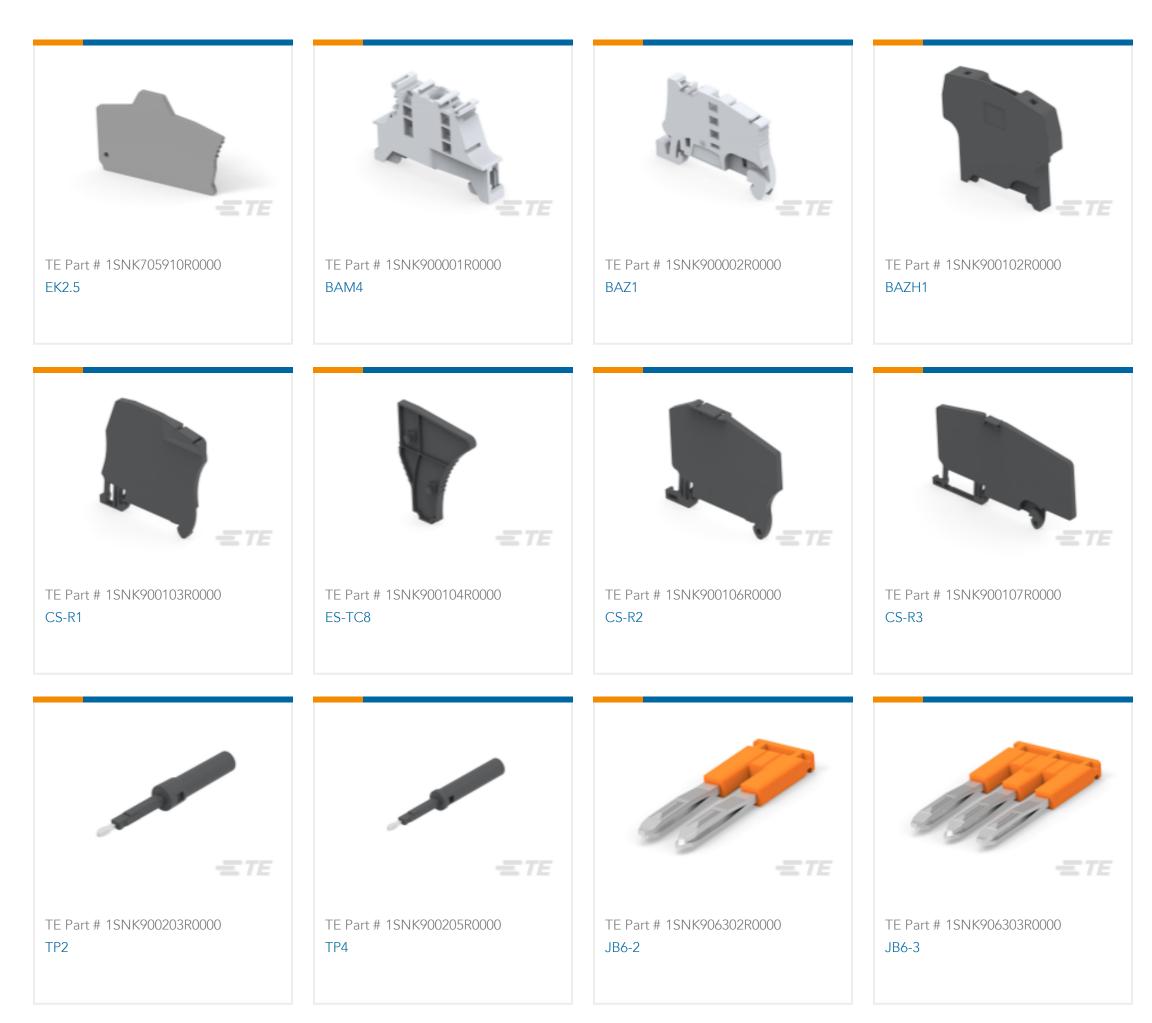
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



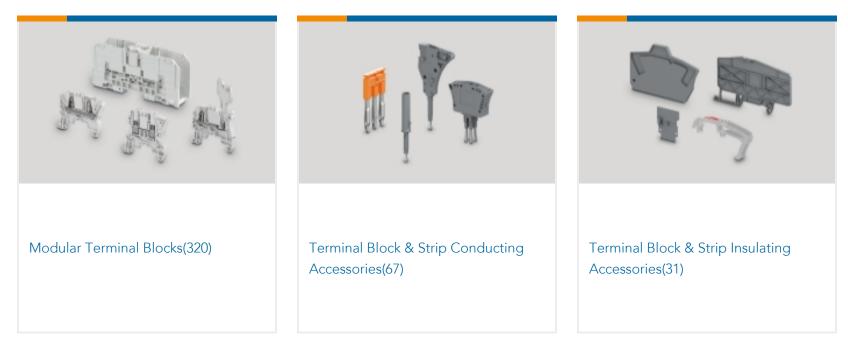
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TTE TE			
TE Part # 1SNK908302R0000	TE Part # 1SNA164800R0300	TE Part # 1SNA168500R1200	TE Part # 1SNA168700R2200
JB8-2	PR3.G2	PR4	PR5

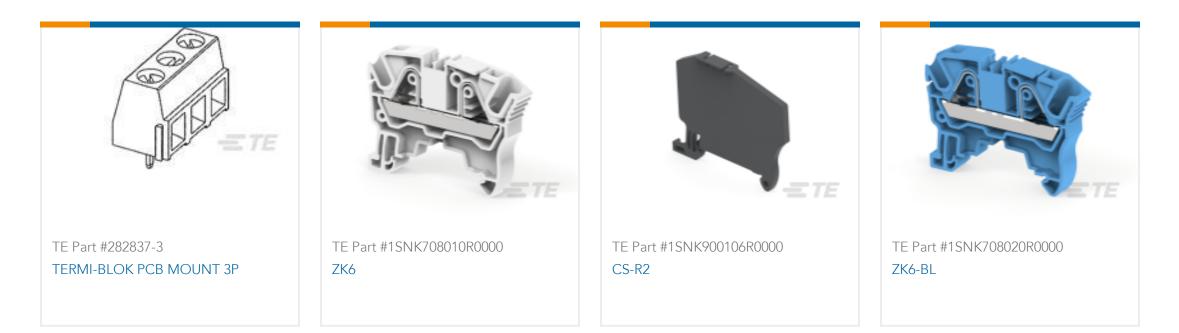
Also in the Series | ENTRELEC SNK



Customers Also Bought

Feed-Through, PI-Spring Terminal Block, Yellow, Product Spacing 8 mm [.315 in], 2 Position, DIN Rail, ENTRELEC SNK, Modular Terminal Blocks







Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1SNK708060R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK708060R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK708060R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

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SNK SERIES TERMINAL BLOCKS

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Agency Approvals

Bureau Veritas Marine and Offshore Certificate

English

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